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Preface

This book was prepared for the use of geography teachers who seek sources of materials that will enrich both the teaching and learning of their subject. It is a compilation of a wide range of equipment, books, and supplies that can add reality, interest, and challenge to any geography lesson.

Like many other facets of human experience, the teaching of geography has made much progress in recent years. This growth and development can be explained by many factors, not the least of which is an increasing number of teachers who are imaginative, resourceful, capable, well-qualified, and dedicated. Another factor is the evolution of an educational philosophy that attempts to meet the intrinsic and differing needs of our young people today. Consequently, many changes are taking place in the schools - in the nature of the work, in the role of the teacher, and in the methods of instruction.

No longer is the lecture considered to be the only or even the best teaching method. The more fortunate students are being encouraged to discover for themselves by wise teachers who create stimulating learning situations. These students are being encouraged to observe keenly, to engage deeply in research, to judge discreetly, and to imagine accurately. They are being encouraged to master many useful skills, to generalize only after sufficient data have been gathered and analyzed, to reason, to solve problems, and to formulate convincing arguments.

But these desirable outcomes cannot be achieved by simply using the old-fashioned tools of learning - the blackboard, chalk, and

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textbook. Valid learning in geography requires a multitude of teaching aids and ideas. Many of these are included in the pages of this book.

The ability to teach geography well is an ever-expanding frontier, and no book of this type could ever be fully complete and up-to-date. Nevertheless, there is a good selection from which to choose. It should be noted, too, that several items listed are available without cost.

Many people have helped in the production of this book. To one and all sincere thanks is extended. Special recognition should be given to each one of the many fine geography teachers of the secondary schools of Ontario who submitted valuable information and practical suggestions. For their assistance and advice, my gratitude is offered to my three colleagues, Mr. J.A.R. Brault, Mr. L.A. Swatridge, and Mr. S.B. Whitney. I am grateful, also, to the editorial staff of Holt, Rinehart and Winston of Canada, Limited for their work in organizing and publishing the book.

I am certain that this book will become a welcome addition to many bookshelves. It has been a pleasure for me to have had a small part in it, and to make this acknowledgement.

March, 1967

C. E. Thomas,
Inspector of Schools,
Ontario Department of Education.

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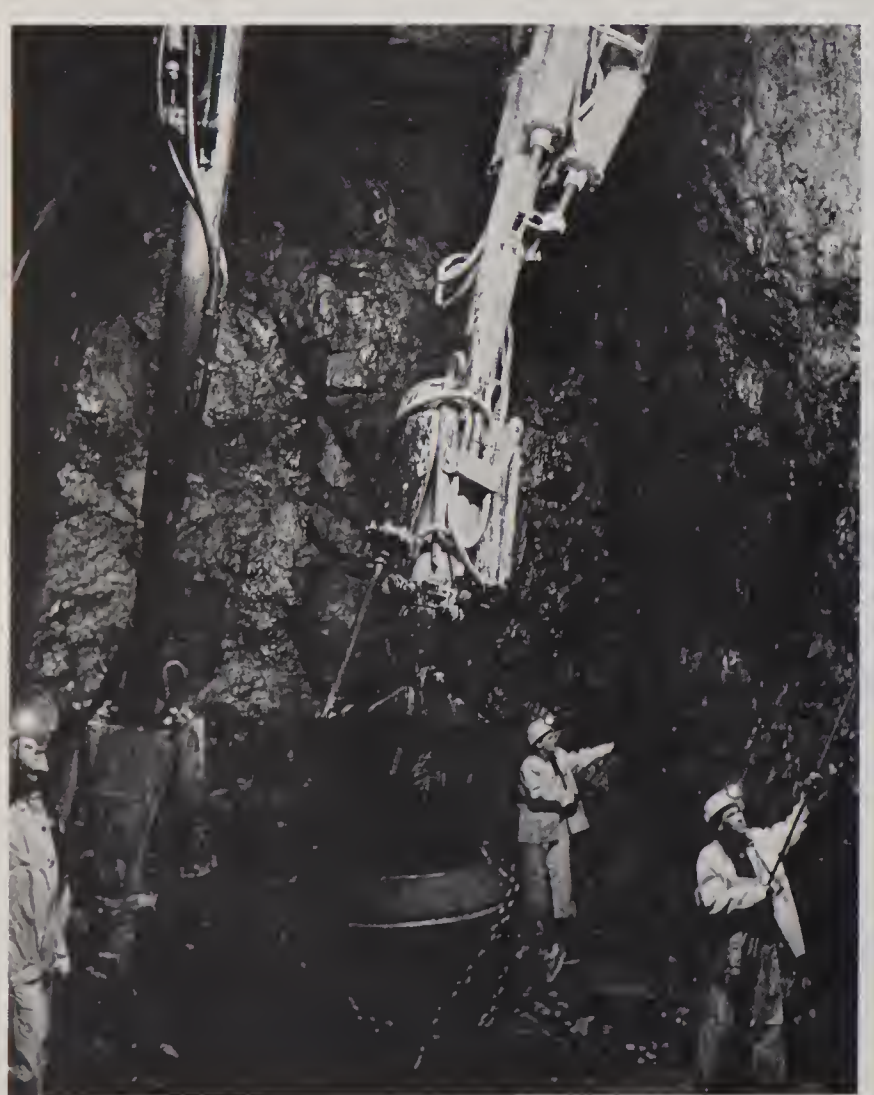

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Houghton, Mich.	1:62,500
Loveland, Colorado	1:62,500
Loveland Pass, Colorado	1:24,000
Manchester, N.H.	1:62,500
Mammoth Cave, Ky.	1:24,000
Mt. Rainier National Park, Washington	1:62,500
Oceanside, California	1:62,500
Oceanside, California	1:24,000
Princeton, Indiana	1:24,000
Santa Cruz, California	
Seattle, Washington	1:62,500
Soda Canyon, California	1:62,500
Stillwater, Wisconsin	1:62,500
Ventura, California	1:24,000
Yosemite Valley, California	1:24,000

Wall Maps

Australia (Moyer Division, Vilas Industries)

Berlin School Wall Map (Denoyer-Geppert Co.)

California (Denoyer-Geppert Co.)
(Moyer Division, Vilas Industries Ltd.)

India, Pakistan, Burma and Ceylon (Moyer Division, Vilas Industries Ltd.)

Japan and Korea (Denoyer-Geppert Co.)

Moscow School Wall Map (Denoyer-Geppert Co.)

New Zealand (Moyer Division, Vilas Industries)

Nigeria (Moyer Division, Vilas Industries)

Ohio (Denoyer-Geppert Co.)

Ontario (Denoyer-Geppert Co.)

Paris School Wall Map (Denoyer-Geppert Co.)

Pennsylvania (Denoyer-Geppert Co.)

Special Maps

Aerial Map of Toronto (Toronto Real Estate Board)

Aero relief models (Spartan Air Services)

Blackboard Map of the United States (Denoyer-Geppert Co.)

Germany (Dr. Gotze)

Ghana (Director of Surveys, Survey of Ghana)

Hack, Wenschow and Westermann maps (Denoyer-Geppert Co.)

Hydro-Electric Power Commission Map of Ontario (Head Office, Ontario Hydro-Electric Power Commission)

Land Use Maps of Great Britain, Nos. 499, 264, 192, 174, 481 and 454. (Edward Stanford Ltd.) NOTE: Available in 1964.

Land Use of Toronto Map D (Toronto Planning Board)

Major Land Uses in the United States - from: The National Atlas of the United States (United States Government Printing Office)

Military Town Plans (Map Distribution Office, Department of Mines and Technical Surveys)

1:25,000

ASE

315 Calgary
316 Vancouver
317 Victoria
302 St. John, N.B.
300 St. John's, Nfld.
301 Halifax
312 Windsor
311 London
714 Edmonton
313 Winnipeg
307 Toronto E
308 Toronto W

Outline maps (Jack Hood School Supplies)

Plastic Relief Map of Canada (Canadian Aero Service Photogrammetric Engineers)

Plastic Relief Map of Europe (Canadian Aero Service Photogrammetric Engineers)

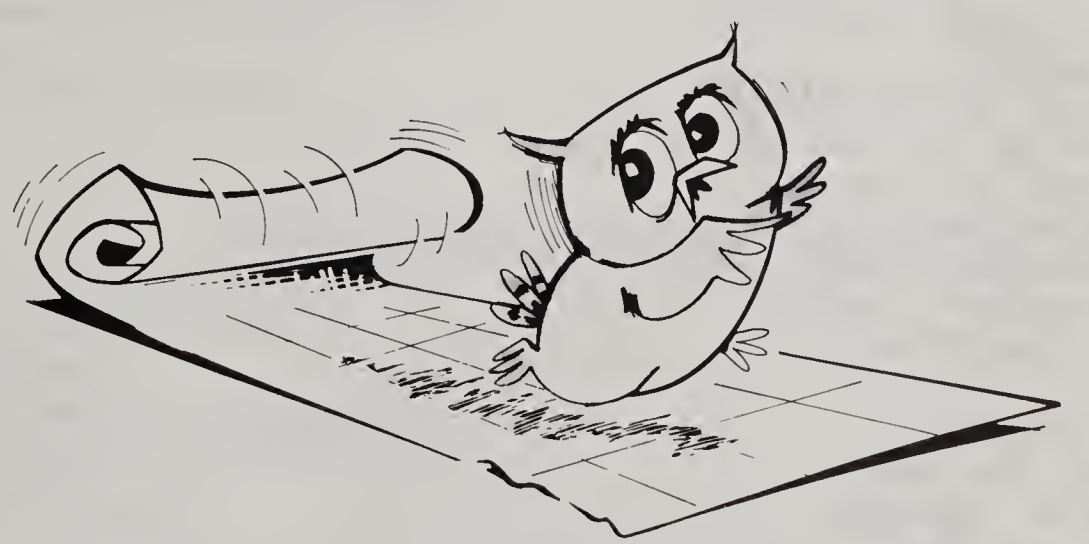
Plastic Relief Models (Mapping Branch, Department of Mines and Technical Surveys)

1:50,000

Bridgetown, N.S.	E	21 A/14
Grimsby, Ont.	W.E.	
Guelph		
Hamilton, Ont.	W	
Medicine Hat, Alta.	W	72 1/2
Niagara, Ont.	W or E	30 M/3
Normandin, P.Q.	E	32 A/15
Revelstroke, B.C.	E	82 L/16
Vernon, B.C.	W	8 L/6
Virden, Man.	W	62 F/15

Raised relief maps (Aero Service Corporation)

Tourist Map of the Republic of South Africa (South Africa Tourist Corporation)



Visual and Audio-Visual Aids

Filmstrips

(b/w) - black and white
(c) - color

PHYSICAL GEOGRAPHY

Darwin's World of Nature: (Life) (c)
- Darwin Discovers Nature's Plan
- Symbiosis
- Evolution Today

New Portrait of Our Planet:
- The Antarctic
- The Not-So-Solid Earth
- Currents of the Sea
- Landscapes of the Sea
- The Mystery of the Rain
- Maelstroms of the Air
- Sun's Awesome Impact
- Earth's Magnetism

The World We Live In: (Life (c)
- The Earth is Born
- Miracle of the Sea
- Face of the Land
- The Canopy of Air
- Reptiles
- The Age of Mammals
- Creatures of the Sea
- The Coral Reef
- The Desert
- The Arctic Tundra

The Rain Forest
The Woods of Homes
The Starry Universe

Weather	(Life)	(c)
Longitude	(Grime)	
Latitude	(Grime)	
The Earth Grid	(Grime)	

NOTE: The above three filmstrips are programmed with instructions for showing, lesson plans, and homework assignments.

Great Winds on the Earth's Surface: Part I and Part II	(Carman)	(c)
Desert Landforms	(Carman)	(b/w) or (c)
Latitude and Longitude	(Carman)	(b/w)
Glaciers and Ice Sheets	(Carman)	(b/w)
Glaciers	(Carman)	(b/w)
Lakes	(Carman)	(b/w)
The Landscape of Glacial Erosion	(Carman)	(b/w)
The Landscape of Normal Erosion	(Carman)	(b/w)
Limestone Scenery	(Carman)	(b/w)
Mountain Building	(Carman)	(b/w)
River Development	(Carman)	(b/w)
The Sea Coast	(Carman)	(b/w)
Volcanoes	(Carman)	(b/w)
Weathering and Mass Wasting	(Carman)	(b/w)

Earth and Sky: (McGraw-Hill)
Set 1 - How Rocks are Formed
Set 2 - Weather, Fronts and Forecasting

Land of the Tropical Forests	(Britannica)
Reptiles and Amphibians of the Forest	(Britannica)
Survival in the Desert	(Britannica)

CULTURAL AND HISTORICAL GEOGRAPHY

World's Great Religions: (Life) (c)
Hinduism
Buddhism
Confucianism and Taoism
Judaism
Christianity

The Epic of Man: (Life) (c)
Man Inherits the Earth
Stone Age People
The Dawn of Religions
The Stone Age Faith

The Growth of Society
Mesolithic Age Today
Discovery of Agriculture
Neolithic Folk Today
Coming of Civilization
Sumer: First Great Civilization
Oldest Nation: Egypt
Egypt's Eras of Splendor
Crete: The Minoan Age
Crete: Palace of Minos
Homeric Greece
The Celts

How the West Was Won: (Life) (c)
Trail Blazers and Indians
Covered Wagon Days
Cowboys, Homesteaders, Outlaws

World of the Past: (Life) (c)
Ancient Egypt
Athens
Peking
Heritage of the Maya
The Incas

ECONOMIC GEOGRAPHY

France: Economic Geography	(Carman)	(b/w)
Cod Traveling	(Carman)	(b/w)
The Steel Industry	(Carman)	(c)
Factors of Production: Parts 1, 2, & 3	(Carman)	(b/w)
Production of Silk		(b/w)
Iron Ore	(National Film Board)	
Petroleum	(National Film Board)	
Story of Oil in Canada	(Imperial Oil)	(b/w)
History of Oil in Canada	(Imperial Oil)	(b/w)
Nickel	(INCO)	
Chemistry of Iron (Manual included)	(U.S. Steel)	

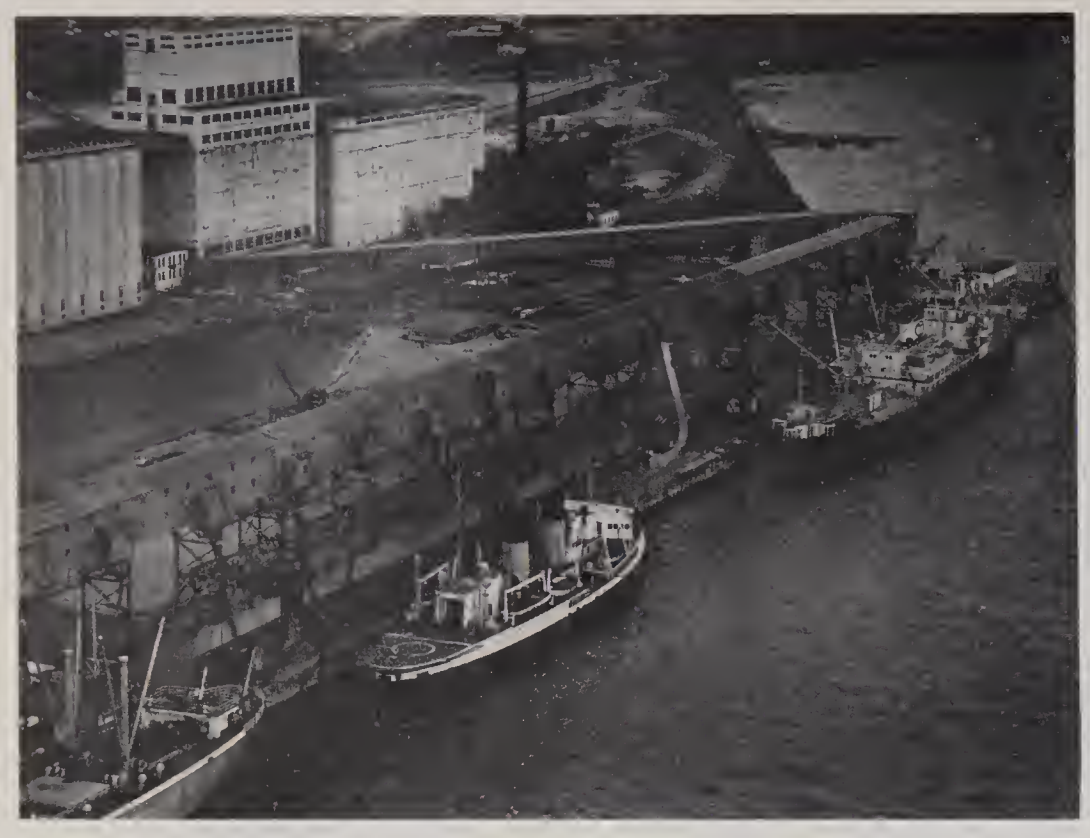
MAPS AND MAPPING

Understanding the Ordance Map: (Carman) (b/w)
Pt. I: Buildings
Pt. II: Settlements
Pt. III: Height on O.S. Maps
Pt. IV: Lowland Landscape
Pt. V: Upland Landscape
Pt. VI: Upland Landscape - Carboniferous Limestone

Introduction to Maps	(National Film Board)	
Map Orientation	(National Film Board)	
Introducing the Topographical Map	(National Film Board)	
Map Scale	(National Film Board)	

AFRICA

African Life in the Copper Belt of Northern Rhodesia: Pt. I: An African Village Pt. II: David the African Miner and His Family	(Carman)	(b/w)
In the Tropics: Pt. I: Savannah and Hot Grasslands Pt. II: Coast and Rain Forest	(Carman)	(c)
Africa: Reft Valley, Volcano and Gorge	(Carman)	(c)
Farmers of Africa	(Carman)	(b/w)
Natives of Africa	(Carman)	(b/w)
The Congo Basin	(Carman)	(b/w)
East Africa	(Carman)	(b/w)
South Africa, Pt. I and II	(Carman)	(b/w)
Life Among the Arabs	(Carman)	(b/w)
Berbers of the Atlas Mountains	(Carman)	(b/w)
The Copper Belt of Central Africa	(Carman)	(b/w)
Ghana	(Carman)	(c)
Village Life in Northern Nigeria	(Carman)	(c)
A Journey Down the Nile	(Carman)	(c)
New Developments in the Sahara	(Carman)	(c)
East Africa: People, Crops and Cattle	(Carman)	(c)
South African Goldfields	(Carman)	(c)
Tunisia	(Budek)	(c)
Rhodesia	(Budek)	
Africa, Continent in Ferment	(Life)	
South Africa and Its Problems	(Life)	
Larger Animals of Africa	(Britannica)	(c)
Antelopes and Smaller Animals of Africa	(Britannica)	(c)
The Bantu in South Africa	(Britannica)	(c)
Life Along the Nile	(Britannica)	(c)
Somalia	(Budek)	
Kenya Highlands	(Budek)	
Ghana, Pt. I and II	(Budek)	
Liberia	(Budek)	



Grain elevators at Churchill, Manitoba

AUSTRALIA AND NEW ZEALAND

Natives of Australasia and the Pacific	(Carman)	(b/w)
Farmers of Australasia	(Carman)	(b/w)
Australia: The Fight Against Drought	(Carman)	(b/w)
Australia: The Murray-Darling Basin	(Carman)	(b/w)
Australia: The Problem of the Tropics	(Carman)	(b/w)
Mediterranean Australia	(Carman)	(b/w)
Across Australia: Darwin to Adelaide	(Carman)	(b/w)
Sheep Farming in Australia	(Carman)	(b/w)
New Zealand	(Carman)	
Irrigation in S.E. Australia	(Carman)	
Scenes from Australian Countryside	(Budek)	(c)
New Zealand	(Budek)	(c)
Living in New Zealand	(Rand McNally)	(c)

BRITISH ISLES

Mixed Farming: A Devon Farm	(Carman)	(c)
London	(Carman)	
Merseyside: A Study of a Port	(Carman)	(c)
The Lake District and Pennines	(Carman)	
Chalklands	(Carman)	(c)
Agricultural East Midlands	(Carman)	(c)
Industrial West Midlands	(Carman)	(c)

Hill Lands of England	(Carman)	(c)
A Lowland Journey	(Carman)	(c)
Life in the Hebrides	(Carman)	(c)
South East England	(Carman)	(b/w)
South West England	(Carman)	(b/w)
Wales	(Carman)	(b/w)
The Lancashire Industrial Area	(Carman)	(b/w)
Yorks, Notts, and Derby Coalfields	(Carman)	(b/w)
The Midlands	(Carman)	(b/w)
Southern Scotland	(Carman)	(b/w)
Scottish Highlands	(Carman)	(b/w)
The Potteries	(Carman)	(c)
Edinburgh and Glasgow	(Carman)	
Farming Systems - Great Britain	(Carman)	
Irrigation in Western Highlands	(Carman)	(c)
The Fens	(Carman)	
Industrial South Wales	(Carman)	

CANADA

North America: The Great Lakes and St. Lawrence	(Carman)	(b/w)
Journey Across Canada	(Carman)	(c)
Outline Maps of Canada	(National Film Board)	
The Atlantic Region	(National Film Board)	
Canada's Seven Regions	(National Film Board)	
Geographical Regions of Canada	(National Film Board)	
Great Plains	(National Film Board)	
Great Lakes, St. Lawrence Regions, Ships and Power	(National Film Board)	
Great Plains - Mixed Farming	(National Film Board)	
Maps of Canada's Forest Area	(National Film Board)	
Great Plains - Cattle Ranching	(National Film Board)	
Tree Fruit Farming in Okanogan Valley	(National Film Board)	
Harvesting the Coastal Forest	(National Film Board)	
Canada - Stamp by Stamp	(National Film Board)	
The Northland	(Britannica)	
Marine Animals of the Northland	(Britannica)	
North America - British Columbia	(Carman)	(b/w)
North America - Canadian Prairies	(Carman)	(b/w)
Canada's North - Introduction	(National Film Board)	(c)
Canada's North - The Caribou Eskimo	(National Film Board)	(c)
Canada's North - The Yukon	(National Film Board)	(c)
Canada's North - Arctic Islands	(National Film Board)	(c)
MacKenzie River: Highway of the North	(National Film Board)	(c)
Canada's Geography	(National Film Board)	(c)
I - Introduction		
II - Atlantic		
III - Plains		
IV - St. Lawrence Lowland		

V - W. Cordillera
VI - Shield

An Illustrated Tape-Talk (Grime)
Topics:
1) The Great Lakes-St. Lawrence Lowlands
2) The Golden Horseshoe
3) Oakville

NOTE: The above consists of one tape recording, three filmstrips in color, and one script with instructions.

EUROPE

France - Physical Geography	(Carman)	(b/w)
A Regional Geography of France:	(Carman)	(c)
Part I - Northern France		
Part II - Central France		
Part III - Southern France		
Part IV - The Industrial Frontier		
Part V - Alpine France		
Part VI - Bocage Economy		
Part VII - The Camargue		
Life in a Mediterranean Village in North East Spain	(Carman)	(c)
Portugal	(Carman)	(c)
Farmers of Europe	(Carman)	(b/w)
Introduction to Denmark	(Carman)	(c)
The Rhone Basin	(Carman)	(b/w)
The Rhine	(carman)	(b/w)
The Netherlands	(Carman)	(b/w)
Sweden	(Carman)	(b/w)
Farming in the Paris Basin	(Carman)	(c)
Village Life in Northern Italy	(Carman)	(c)
A Swiss Alpine Village	(Carman)	(c)
Across the Yugoslav Karst	(Carman)	(c)
Southwest France and Central Massif	(Carman)	(b/w)
Italy	(Carman)	(b/w)
Uplands of Central and Southern Germany	(Carman)	(c)
The Danube Basin	(Carman)	(c)
The Rhone Valley	(Carman)	(c)
The London Basin	(Carman)	(c)
Wool from the Tweed	(Carman)	(c)
Holland	(Carman)	(c)
Italy	(Life)	(b/w)
Germany: A Giant Awakened	(Life)	(b/w)
North German Lowlands	(Carman)	(b/w)
Reclamation of the Zuider Zee	(Carman)	(c)
Rural Life in Central Sweden	(Carman)	

A Journey Through Southwest France	(Carman)	
Norway	(Budek)	(c)

FAR EAST

Nomads of the Jungle (Malaya)	(Carman)	(c)
Farmers of Asia	(Carman)	(b/w)
Central China	(Carman)	(b/w)
North China	(Carman)	(b/w)
South China	(Carman)	(b/w)
Japan	(Carman)	(b/w)
Co-operative Farming in China	(Carman)	(c)
A Journey in China	(Carman)	(c)
A Malayan Rubber Plantation	(Carman)	(c)
East Indies	(Carman)	(c)
New Indonesia	(Life)	(b/w)
Japan	(Life)	(b/w)
Central Thailand	(Budek)	(c)
Formosa	(Budek)	(c)
Silkmakers of Japan	(Budek)	(c)
Four Seasons in Rural Japan	(Budek)	(c)
Korea - Part I and II	(Budek)	(c)
City Life in Japan	(Budek)	(c)

INDIAN SUB-CONTINENT AND NEIGHBORING AREAS

Farmers of India (Middle Ganges Valley)	(Carman)	(b/w)
The Ganges Basin	(Carman)	(b/w)
Village Life in India	(Carman)	(c)
Irrigation in West Pakistan	(Carman)	(c)
Peninsular India	(Carman)	(b/w)
Ceylon Tea Plantation	(Carman)	(c)
The Indus Basin	(Carman)	(c)
India	(Life)	
Bengal	(Budek)	(c)

MIDDLE EAST

Oil in the Middle East	(Carman)	(c)
The Middle East	(Carman)	(b/w)
Israel	(Life)	(b/w)
Lebanon	(Budek)	(c)
Hashemite Jordan	(Budek)	(c)

URBAN STUDIES

Toronto - Industrial City	(National Film Board)	
Our Growing Cities	(National Film Board)	
Cities of Canada	(National Film Board)	

UNITED STATES OF AMERICA

American Profile:	(Life)	(c)
Alaska		
Hawaii		
The Capitol		
Opening of the West		
National Parks		
American Transportation		
The Great American Desert	(Britannica)	(c)
North America: Applachia - The Industrial East	(Carman)	(b/w)
A California Fruit Ranch	(Carman)	(c)
Part of New York	(Life)	(c)
North America - The Corn Belt	(Carman)	(b/w)
The North East Coast	(Carman)	(b/w)
Beef Cattle - U.S.	(Carman)	(c)
California	(Carman)	
Mississippi Basin	(Carman)	
The Great Plains - Their Geography	(McGraw-Hill)	(c)
Pacific Coast States - Their Geography	(McGraw-Hill)	(c)
Central Valley of California	(Budek)	(c)
The Los Angeles Basin	(Budek)	(c)

U.S.S.R.

Asiatic Russia	(Carman)	(b/w)
European Russia North of the Ukraine	(Carman)	(b/w)
The Ukraine	(Carman)	(b/w)
Journey Down the Great Volga	(Life)	(c)
People of Russia	(Life)	(b/w)

WESTERN HEMISPHERE

Farmers of the Americas	(Carman)	(b/w)
The West Indies Reign	(Carman)	(b/w)
Native of the Americas	(Carman)	(b/w)
Coffee Lands of Brazil	(Carman)	(c)

Movies

Aluminum Company of Canada, Head Office

Mine to Metal
Packaged Power

British American Oil Co. Ltd., Public Relations Department

Barrel # 1

Imperial Oil Ltd.

Mile Below the Wheat, color, 16 min.
Newfoundland Scene, color, 38 min.
Search Unending, color, 20 min.

International Nickel Company of Canada Limited

Refining the Copper Ores

Metropolitan Film Library

Isreal, Building a Nation

Ontario Department of Education, Visual Aids Branch

Iron and Steel Supply of the World
Geological Work of Ice
Global Concepts in Maps

Ontario, Hydro-electric Power Commission, Public Relations Department

The Greeks Had a Word for it (Thermal Power)
A Nuclear-electric Plant in the Making

Shell Canada Limited

Holland: Hold Back the Sea
Look to the Land
Building the Kariba Dam

The Story of Petroleum

Standard Oil Co. of Canada Ltd.

The Oil Hunters
Drilling for Oil
Petroleum Refining
Story of Oil

United Kingdom Information Service

Background films:
El Dorado (British Guiana) 29 min.
Cyprus is an Island, sound, black and white, 34 min.

Study films:
Barbados - Sugar Island, color, silent, 14 min.
Tea from Nyasaland, sound, black and white, 9 min.
The Eighth Plague, sound, 11 min.

The Niagara Gorge

General Suppliers of Movies

CANADIAN

Bell Telephone Company of Canada
Canadian Film Institute
Crawley Film Company (Film Directory available)
Encyclopaedia Britannica of Canada Ltd.
Industrial Films Association
Japanese Consulate
McGraw-Hill Co. of Canada Ltd.

AMERICAN

Academy Films
Almanoc Films, Inc.
Atlantic Productions
Australian News and Information Bureau
Baily Films, Inc.
Coronet Films
Film Associates of California
International Film Bureau
International Film Foundation, Inc.
United World Films

Slides

Brochures: (Mr. J. Marshall)

Catologues, free: (Dr. A. Diem) (Medex Laboratory Supplies)
(National Film Board) (Ward's Scientific Supply)

Canada

Canadian Geography and the Arctic (Map Library, Department of Mines and Technical Surveys)
Cities of Canada (National Film Board)
Eastern Canada: Halifax to Montreal (Mr. J. Marshall)
Niagara Peninsula and vicinity of Hamilton (Dr. H. Wood)

Europe and England

Fiords of Norway (Mr. W.E. Huskilson)
Ruhr Industrial area (Mr. W.E. Huskilson)
Scarp and Vale Topography: Southeast England and Paris Basin (Mr. J. Marshall)
Scenes Along the Rhine (Mr. W.E. Huskilson)
Views of Europe (Dr. A. Diem)

Glaciation

Alpine Glaciation (1 set of 10 slides) (National Film Board)
Continental Glaciation (1 set of 10 slides) (National Film Board)

General

Plans of major world cities (Dr. A. Diem)
Selection of geology slides useful in Grade 11 (Ward's Scientific Supply)
Topics of world regional and physical geography - of German origin (Medex Laboratory Supplies)

Pictures and Photographs

Any teacher setting out to build up a collection of geographical photographs should order according to needs. If you intend to study Brazil, then you should attempt to locate photographs or pictures representative of (a) each of the major geographic regions of Brazil (b) chief economic activities (c) peoples of Brazil. When seeking photographs, especially when writing to governmental departments or private companies, you should be able to describe exactly what you would like to see on each photograph.

BELGIUM

Institut Géographique Belge
Office Colonial

BRAZIL

Conselho National de Geografia

NOTE: A publication titled Tipos e Aspectos do Brazil is available.

CANADA

Geographical Branch, Department of Mines and Technical Surveys
Alberta Department of Industry and Development
Photographic Branch, British Columbia Department of Recreation and Conservation
Tourist Development Branch, Manitoba Department of Industry and Commerce
New Brunswick Travel Bureau
Newfoundland Tourist Development Office
Nova Scotia Information Service
Ontario Department of Tourism and Information
Prince Edward Island Travel Bureau
Quebec Department of Tourism, Fish and Game
Saskatchewan Department of Industry and Commerce
Welsh's, Art, Experience Group

DENMARK

Geographic Institute

FRANCE

Cholley et Robequaine, "France et Colonies" - a collection of geographical engravings: Librairie de l'Enseignment
Documentation français illustrée: Ministère de l'Information

JAPAN

Kokon Shoin Company

NETHERLANDS

Dr. B.G.L.M. Tosseram

PHILIPPINES

Press Relations Office

SOUTH AFRICA

South African Railways

SWITZERLAND

Service de publicité des CFF
Service de publicité des PTT

TURKEY

General Director of Printing and Publication

UNITED KINGDOM

Colonial Development Corporation
East Africa Dependencies Public Relations Officer
High Commissioner for Rhodesia
High Commissioner for Zambia
Imperial Institute
Nigeria Office

Aluminum Development Association
British Rubber Development Board
George G. Harrap & Co., Ltd.
Pictures forming a set of four geographical scenes, depicting: a town in North Africa, a village in Equitorial Africa a nomad encampment in the desert, and a village in Indo-China. Produced in France, the maps are printed in color on a strong paper, and measure 29 x 20 inches each. A prospectus, showing reduced black and white reproductions of pictures, is in preparation. The pictures are only supplied in sets, and when ordering please quote: Images de la Vie (Set 5).
International Wood Secretariat
Petroleum Information Bureau
The Tea Bureau

UNITED STATES

United States Bureau of Reclamation
United States National Park Service

International Harvestor Company
A.J. Nystrom and Company: Sets of pictures illustrating various world geographic phenomena. Colored.
Santa Fe Railway System, Public Relations Department
Union Pacific Railroad, Department of Traffic
U.S. Steel Corporation - Flow charts

NOTE: National Geographic Society, School Service Department, will supply prints from past issues of the National Geographic Magazine.

Trans-Canada Pipe Lines' natural gas line crossing Swift Current Creek, Saskatchewan

Aerial Photographs

GOVERNMENTAL SOURCES

Aerial Photo Laboratory, Royal Canadian Air Force
Air Division, British Columbia Department of Lands, Forests and Water Resources
Air Photo Library, Department of Mines and Technical Surveys
Department of Lands and Forests
Ontario Department of Lands and Forests - photographs of places in Ontario

COMMERCIAL SOURCES

Hubbard Scientific - Aerial stereo photographs
Lockwood Survey Corp. Ltd.

Globes

General Suppliers: A.J. Nystrom and Company
Denoyer-Geppert Co.
Rand McNally and Company

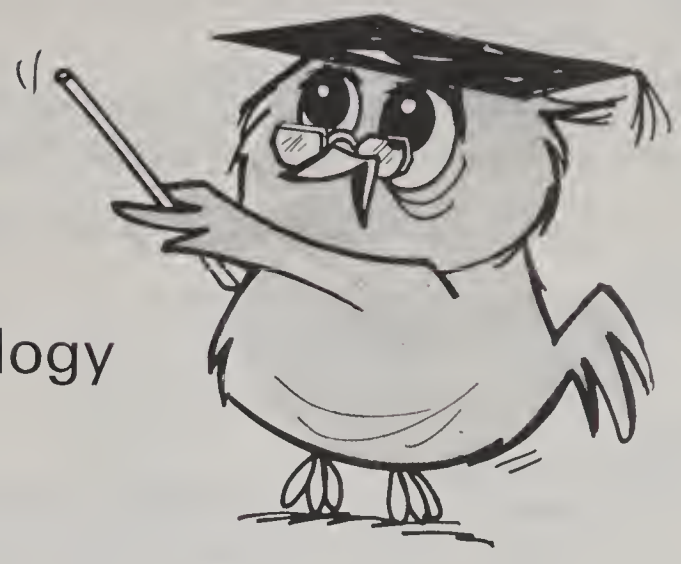
Globe Cradle (visual relief) G 16VR05 (Denoyer-Geppert Co.)
National Geographic Globes (National Geographic Society)
Plastic Globes (Farquhar Transparent Globes Company)
Relief Globe of North Polar Area (Denoyer-Geppert Co.)
Slate Globe (Central Scientific Co. of Canada Ltd.)
Slated Sphere G1281 (Denoyer-Geppert Co.)
Tactual Relief Globe Sections: Africa, North Polar Area and others (Denoyer-Geppert Co.)
Vanguard Globe and Vanguard Globe Mounting (Denoyer-Geppert Co.)

Models

Earth Science Models (Hubbard Scientific)
Geology Models - sets of four or eight (A.J. Nystrom and Company)
Geomorphic Models (Ward's Scientific Supply)
Map Projection Model, for teaching map projection (A.J. Nystrom and Company)
Models, various kinds (Arbor Scientific)
Plastic Geologic Models (Moyer Division, Vilas Industries Ltd.)
3D Cyclonic Model (A.J. Nystrom and Company)

Rock Samples

Case for Minerals (Central Scientific Co. of Canada Ltd.)
Mineral Chips and Rock Chips (Department of Mines and Technical Surveys)
New Duplex Displayer Rocks - Four Unit Displayer (Jack Hood School Supplies)
Rock and Mineral Collection - Washington School (Central Scientific Co. of Canada Ltd.)
Rock and Mineral Samples (Geologic Survey, Department of Mines and Technical Surveys)
Set of Ontario Minerals in a Box (Ontario Department of Lands and Forest)



Equipment and Methodology

Meteorological Equipment

Aneroid Barometer and/or Mercurial Barometer
Barograph or Micro-Barograph
Hair-Hygro-Thermograph
Hygrometer
Maximum and Minimum Registering Thermometers
Rain Gauge
Recording Thermometer
Sunshine Recorder
Weather map sets (Meteorological Branch, Department of Transport
Wind Direction and Wind Speed Indicators

Sources of Equipment

Taylor Instrument Companies of Canada, Ltd.
Science Associates
Central Scientific Co. of Canada Ltd.

Projection and Photographic Equipment

Binoculars, 7 x 35 general purpose, wide angle
Blackout curtains
Camera, 35 mm single reflex
Dolly to accomodate projectors
Filmstrip cabinet
Negative and Slide Filing System (R.D. McLellan)
Nyco Markers, to color transparencies (A.J. Nystrom and Co.)
Photo-copier, to make transparencies for overhead projector (3M Company)

Projectors
Combination 35mm slide and filmstrip projector
16mm movie projector
Epidiascope (Opaque projector)
Overhead projector (Technifax Canada Ltd.) (Canadian Fidelity Sound)
Technicolor projector (E.J. Piggott Enterprises Ltd.)

Screen (Da-lite type from Jack Hood, School Supplies)
Slide file
Slide holder (R.D. McLellan)

Stereoscopes
Casella Stereoscope
Pocket Stereoscope (Ward's Scientific Supply)
Zeiss Stereoscope (Carl Zeiss Canada Ltd.) (Welch Scientific)
Zeiss Pocket Stereoscope (Carl Zeiss Canada Ltd.) (Hughes-Owens)

Top sheet, for flatness

Transparencies
Hammond Transparencies (C.S. Hammond and Company)
Nystrom Transparencies (A.J. Nystrom and Company)

Tripod and lights

Combining operations near Brandon, Manitoba

Miscellaneous Equipment

Blueprint (Map) Cabinet (5 drawers) (local office supply house)
Filing Cabinet (local office supply house)
Planetarium
Projectional materials and methods (Technifax Canada Ltd.)
Sand Table
Stream Table with circulation pump (Carman Educational Associates Ltd.)
(A.J. Nystrom and Company)
(Ward's Scientific Supply)
(Central Scientific Co. of Canada Ltd.)
Tracing (or light) Table (Gestetner Canada Ltd.)

Manuals and Pamphlets

Manual of Photographic Interpretation. (American Society of Photogrammetry)

Packman, D.J. and Philpotts, L.E., Elementary Agricultural Air Photo Interpretation. (Economic Division, United States Department of Agriculture)

The Director, Meteorological Branch, Department of Transport: Phamphlets and reference material on weather topics for classroom use. Leaflets on the construction of simple instruments, on common weather phenomena such as hurricanes and tornadoes. Set of sample weather maps suitable for use in higher grades.
NOTE: Certain of the above items are provided in classroom quantities and others, in single copies for the teacher's use.

Manuals for the Use of Audio-Visual Equipment: (Bureau of Audio-Visual Instruction, University of Colorado)

1. Filmstrip-Slide Projector, Bell & Howell Specialist - Model 724A
2. Motion Picture Projector, Bell & Howell Specialist Filmsound - Model 542
3. Tape Recorder, Bell & Howell - Model 785
4. Opaque Projector, Beseler - Model Vu-lyte #3008
5. Record Playback, Rheem Californe Director II - Model 15V
6. Overhead Projector, Projection Optics Co., - Model Projex #1010

MAKING SLIDES FROM FILMSTRIPS

The geography teacher is encouraged to build his own slide library. What is lacking in professional photographic techniques, is more than compensated by the personal nature of the slides. Filmstrips can be cut and mounted as slides. Thus, the most useful frames can be more fully utilized.

EXAMPLE: Film Roll #In-65: Introduction to Physical Geography Film Roll. (Source: Arthur N. Strahler) The roll consists of illustrations from A.N. Strahler, Introduction to Physical Geography. John Wiley and Sons, 1965.

The film roll is about 97 feet long and contains approximately 625 frames. The frame size is 24 x 36 mm, which is the standard size for 35 mm cameras. It is intended that the film roll be cut up into individual frames by the user and mounted by him in standard 2 x 2 inch (5 x 5 cm) mounts, as with 35 mm slides.

MAKING SLIDES AND OVERLAYS FROM PICTURES, MAPS, ETCETERA IN TEXTBOOKS OR ELSEWHERE

1. Obtain the map or line diagram to be enlarged.
2. Take a picture of it and enlarge it photographically on to 8" x 10" paper.
3. Make a master ditto or offset plate and produce a copy for each student.
4. Make a transparency for the overhead projector;
   a) by the Thermofax Secretary
   b) by the A.B. Dick 110 Photocopy Machine

(Source of method: Mr. Donald Revell)

This process provides a copy of any line diagram or map for each student and a transparency of adequate size for the overhead projector.

NOTE: For further information write to Mr. Revell

Sources

Academy Films,
1145 N. Las Palmas,
Hollywood, California.

Aero Service Corporation,
U.S. Dept. of Interior Geologic Survey,
Philadelphia 20, Pa.

Alberta Department of Industry & Development,
Legislative Buildings,
Edmonton, Alta.

Aldine Publishing Co.:
J.M. Dent & Sons (Canada) Ltd.,
100 Scarsdale Rd.,
Don Mills, Ont.

Almanoc Films, Inc.,
516 5th Avenue,
New York 36, New York.

Aluminum Company of Canada,
1700 Sunlife Bldg.,
Montreal 2, P.Q.

Aluminum Development Association,
33 Grosvenor St.,
London, W.I., England.

American Education Publications,
1250 Fairwood Ave.,
Columbus 16, Ohio.

American Geographical Society,
156th Street and Broadway,
New York 32, New York.

American Society of Photogrammetry,
1515 Massachusetts Ave., N.W.,
Washington, D.C.

Anglo-American Corporation of South Africa Ltd.,
Box 4587,
Johannesburg, South Africa.

Appleton-Century-Crofts:
General Publishing Co. Ltd.,
30 Lesmill Rd.,
Don Mills, Ont.

Arbor Scientific,
Box 113,
Port Credit, Ont.

Army Map Service Corps of Engineers,
U.S. Army,
Washington, D.C.

Arnold, Edward, Ltd.:
The Macmillan Co. of Canada Ltd.,
70 Bond St.,
Toronto 2, Ontario.

Association of Agriculture
53 Victoria St.,
London, S.W. 1, England.

Atlantis Productions,
7967 Sunset Blvd.,
Los Angeles 46, California.

Audubon Society,
1130 Fifth Ave.,
New York 28, New York.

Australian News and Information
Bureau,
636 5th Avenue,
New York 20, New York.

Baily Films, Inc.,
6509 DeLongpre Avenue,
Hollywood 28, California.

Bank of Montreal,
Montreal, P. Q.

Bank of Nova Scotia,
Toronto, Ont.

Barclay's Bank,
54 Lombard St.,
London E.C. 3, England.

Barnes & Noble, Inc.:
The Ryerson Press,
299 Queen St. W.,
Toronto 23, Ont.

Bartholomew, John, & Sons, Ltd.:
Saunders of Toronto Limited,
30 Prince Andrew Place,
Don Mills, Ont.

Bellhaven House Limited,
98 Lesmill Rd.,
Don Mills, Ont.

Bell Telephone Company of Canada,
76 Adelaide St. W.,
Toronto 1, Ont.

Black, A. & C., Ltd.:
The Macmillan Co. of Canada Ltd.,
70 Bond Street,
Toronto 2, Ont.

Blackie & Son Ltd.:
Queenswood House Ltd.,
17 Prince Arthur Ave.,
Toronto 5, Ont.

Blaisdell Publishing Co., Inc.:
Ginn and Company,
35 Mobile Dr.,
Toronto 16, Ont.

(Britannica):
See Encyclopaedia Britannica
of Canada Limited.

British American Oil Co. Ltd.,
800 Bay St.,
Toronto, Ont.

British Columbia Department of
Finance,
Provincial Government Buildings,
Victoria, B.C.

British Columbia Department of
Lands, Forests and Water Re-
sources,
Provincial Government Buildings,
Victoria B.C.

British Columbia Department of
Recreation and Conservation,
Victoria, B.C.

British Rubber Development Board,
Market Buildings,
Mark Lane,
London, E.C.3. England.

(Budek):
Budek and Associates,
Box 437,
North Hollywood, California.

Budek, Herbert E., Co. Inc.,
Box 416-D,
Hackensack, N.J.

Butterworth & Co. (Publishers),
Ltd.:
Butterworth & Co. (Canada) Ltd.,
1367 Danforth Ave.,
Toronto 6, Ont.

Cambridge University Press:
The Macmillan Co. of Canada Ltd.,
70 Bond St.,
Toronto 2, Ontario.

Canadian Aero Service Ltd.,
Division of Litton Industries,
347 Bay St.,
Toronto, Ont.

Canadian Aero Service Photogrammetric Engineers,
348 Queen St.,
Ottawa, Ont.

Canadian Association of Geographers,
Morrice Hall,
McGill University,
Montreal 2, P.Q.

Canadian Fidelity Sound Corp. Ltd.,
159 Jane St.,
Toronto, Ont.

Canadian Film Institute,
172 Welling Street,
Ottawa, Ont.

Canadian Imperial Bank of Commerce,
25 King St. W.,
Toronto, Ont.

Canadian Industries Ltd.,
Box 10,
Montreal, P.Q.

Cape, Jonathan, Ltd.:
Clarke, Irwin & Company Ltd.,
791 St. Clair Ave. W.,
Toronto 10, Ont.

Carlson, Raymond,
Phoenix, Arizona.

(Carman):
See Carman Educational Associates Ltd.

Carman Educational Associates Ltd.,
Pine Grove,
Woodbridge, Ont.

Central Scientific Co. of Canada Ltd.,
146 Kendal,
Toronto, Ont.

Clarke, Irwin & Company Ltd.
791 St. Clair Ave. W.,
Toronto 10, Ont.

Clark University,
Worcester 10, Mass.

Colonial Development Corporation,
33 Whitehall,
London, W. 1, England.

Columbia University Press:
The Copp Clark Publishing Company,
517 Wellington St. W.,
Toronto 2B, Ont.

Conselho National de Geografia,
Edificio Serrador,
Praca Mahatma Gandi,
Rio de Janeiro, Brazil.

Coronet Films,
Coronet Building,
Chicago, Ill.

Crawley Film Company,
19 Fairmount Ave.,
Ottawa, Ont.
and
181 Eglinton Ave. E.,
Toronto, Ont.

Crowell, Thomas Y., Company:
Ambassador Books Ltd.,
10 Vulcan St.,
Rexdale, Ont.

Crown Publishers, Inc.:
Ambassador Books Ltd.,
10 Vulcan St.,
Rexdale, Ont.

Denoyer-Geppert Co.:
Jack Hood School Supplies Co. Ltd.,
91 Erie St.,
Stratford, Ont.

Dent, J.M., & Sons (Canada) Ltd.,
100 Scarsdale Rd.,
Don Mills, Ont.

Department of Agriculture,
Ottawa, Ont.

Department of Forestry,
Ottawa, Ont.

Department of Mines and Technical Surveys,
Ottawa, Ont.

Department of National Development,
Canberra, A.C.T.,
Australia.

Department of Northern Affairs and National Resources,
Ottawa, Ont.

Department of Trade and Commerce,
Ottawa, Ont.

Department of Transport,
315 Bloor St. W.,
Toronto 5, Ont.

Diem, Dr. A.,
Department of Geography,
Waterloo University,
Waterloo, Ont.

Dodd Mead & Co. (Canada) Ltd.,
25 Hollinger Rd.,
Toronto 16, Ont.

Doubleday Publishers,
105 Bond St.,
Toronto 2, Ont.

Dutton, E.P., & Co.:
Clarke, Irwin & Company Ltd.,
791 St. Clair Ave. W.,
Toronto 10, Ont.

East African Dependencies Public Relations Officer,
Grand Buildings, Trafalgar Square,
London, W.C. 2, England.

Educational Supply Assoc. Ltd.,
London, England.

Eidg. Landestopographic,
Walbern, Bern,
Switzerland.

Embassy of Japan,
75 Albert St.,
Room 1005,
Ottawa, Ont.

English Universities Press Ltd.:
Musson Book Company,
103 Vanderhoof Ave.,
Toronto 17, Ont.

Encyclopaedia Britannica of Canada Limited,
151 Bloor St. W.,
Toronto 5, Ont.

Experimental Farm Service,
Ontario Agriculture College,
Guelph, Ont.

Faber and Faber Ltd.:
Queenswood House Ltd.,
17 Prince Arthur Ave.,
Toronto 5, Ont.

Farquhar Transparent Globes Company,
Philadelphia, Pa.

Fawcett Publications, Inc.,
Fawcett Place,
Greenwich, Conn.

Fells, Mrs. E.,
London Central Secondary School,
London, Ont.

Film Associates of California,
11014 Santa Monica Blvd.,
Los Angeles 25, California.

Free Press:
Collier-Macmillan Canada, Ltd.,
Orders and Accounting,
132 Water St.,
Galt, Ont.

Gage, W.J., Ltd.,
1500 Birchmont Road,
Scarborough, Ontario.

General Director of Printing and Publication,
Ankara, Turkey.

Geographic Institute,
6 Studiestrode,
Kobenhavn, K, Denmark.

Geographical Association,
343 Fulwood Rd.,
Sheffield 10, England.

Geographical Magazine Ltd.,
Friars Bridge House,
Victoria St.,
London, E.C. 4, England.

Geographical Press,
Columbia University,
Manhattan,
New York, New York.

Geographical Publications, Ltd.:
Edward Stanford, Ltd.,
12-14 Long Acre,
London, England.

Gestetner (Canada) Ltd.,
849 Don Mills Rd.,
Don Mills, Ont.

Ginn and Company,
35 Mobile Dr.
Toronto 16, Ont.

Golden Press, Inc.:
Musson Book Company,
103 Vanderhoof Ave.,
Toronto 17, Ont.

Gotze, Dr.,
Land Karten handlung,
Hermann Strasse 7,
Hamburg 1, West Germany.

(Grime):
Mr. Alex Grime,
Alexander Henry High School,
Sault Ste. Marie, Ont.

Hammond, C.S., and Company,
Maplewood, N.J.

Harcourt, Brace & World, Inc.:
Longmans Canada Ltd.,
55 Barber Greene Rd.,
Don Mills, Ont.

Harper & Row, Publishers, Inc.:
The Copp Clark Publishing Company,
517 Wellington St. W.,
Toronto 2B, Ont.

Harrap, George G. & Co. Ltd.:
Clarke, Irwin & Company Ltd.,
791 St. Clair Ave. W.,
Toronto 10, Ont.

Heinemann Educational Books, Ltd.:
Bellhaven House Limited,
98 Lesmill Rd.,
Don Mills, Ont.

Her Majesty's Stationary Office:
United Kingdom Information Service,
275 Albert St.,
Ottawa, Ont.
and
200 University Ave.,
Toronto, Ont.

High Commissioner for Rhodesia,
429 The Strand,
London, W.C. 2, England.

High Commissioner for Zambia,
57 Haymarket,
London, S.W. 1, England.

Hillary House Publishers, Ltd.,
303 Park Ave. S.,
New York, N.Y. (10010)

Holt, Rinehart and Winston of Canada Limited,
833 Oxford St.,
Toronto 18, Ont.

Hood, Jack, School Supplies Co. Ltd.,
91 Erie St.,
Stratford, Ont.

Houghton Mifflin Company:
Thomas Nelson & Sons (Canada) Ltd.,
81 Curlew Dr.,
Don Mills, Ont.

Hubbard Scientific:
Albert Meyer,
Box 516,
Oakville, Ont.

Hudson's Bay Co.,
Winnipeg, Man.

Hughes-Owens,
470 Yonge St.,
Toronto, Ont.

Halton Educational Publications, Ltd.:
Bellhaven House Limited,
98 Lesmill Rd.,
Don Mills, Ont.

Huskilson, Mr. W.E.,
Geography Department,
Cobourg East Collegiate Institute,
Cobourg, Ont.

Hutchinson & Co. (Publishers),
Ltd.,
178-202 Great Portland St.,
London W. 1, England.

Imperial Institute,
South Kensington,
London S.W. 7, England.

(Imperial Oil):
See Imperial Oil Ltd.

Imperial Oil Ltd.,
111 St. Clair Ave. W.,
Toronto 7, Ont.

(INCO):
See International Nickel Company
of Canada Limited.

Industrial Films Association,
135 Peter St.,
Toronto 2B, Ont.

Institut géographique belge,
Abbaye du Bois, de la Cambre,
Bruxelles, Belge.

Institut Géographique National,
107 Rue La Boetie,
Paris VIIIe, France.

International Film Bureau,
332 South Michigan Avenue,
Chicago 4, Ill.

International Film Distributors Ltd.,
20 Bloor St. W.,
Toronto 5, Ont.

International Film Foundation, Inc.,
1 East 42nd Street,
New York 17, New York.

International Harvestor Company,
180 Michigan Ave.,
Chicago 1, Ill.

International Nickel Company of
Canada Limited,
55 Yonge St.,
Toronto 1, Ont.

Montmorency Falls,
Province of Quebec

International Publications Service,
303 Park Ave. S.,
New York, N.Y. (10010)

International Wood Secretariat,
Dorland House,
18-20 Regent St.,
London, W. 1, England.

Japanese Consulate,
44 Victoria St.,
Toronto 1, Ont.

Journal of Geography,
3333 Elston Ave.,
Chicago 18, Ill.

Kokon Shoin Company,
2 chome-10, Kanda Surugadai,
Chiyoda-Ku,
Tokyo, Japan.

Knopf, Alfred A., Inc.:
Random House of Canada Ltd.,
10 Vulcan St.,
Rexdale, Ont.

Librairie de l'Enseignment,
6 Rue de Sevres,
Paris, France.

(Life):
Life Filmstrips,
Time-Life Building,
Rockefeller Centre,
New York, N.Y. (10020)

Lippincott, J.B., Co.:
McClelland & Stewart Ltd.,
25 Hollinger Rd.,
Toronto 16, Ont.

Lockwood Survey Corp. Ltd.
1450 O'Connor Dr.,
Toronto, Ont.

London House & Maxwell Inc.,
122 E. 55th St.,
New York,22, N.Y.

Longmans Canada Limited,
55 Barber Greene Rd.,
Don Mills, Ont.

Maclean-Hunter Publishing Co.,
481 University Ave.,
Toronto 2, Ont.

Macmillan Co. (N.Y.):
Collier-Macmillan Canada, Ltd.,
Orders and Accounting,
132 Water St. S.
Galt, Ont.

Macmillan Co. of Canada Ltd.,
70 Bond St.,
Toronto 2, Ont.

Manchester Guardian and Evening
News Ltd.,
3 Cross St.,
Manchester 2, England.

Manitoba Department of Industry
and Commerce,
Winnipeg 1, Man.

Maori Magazine,
P.O. Box 2390,
Wellington, C. 1, New Zealand.

Marshall, Mr. J.,
Department of Geography,
University of Toronto,
Toronto 5, Ont.

McClelland & Stewart Ltd.,
25 Hollinger Rd.,
Toronto 16, Ont.

McGraw-Hill Co. of Canada Ltd.,
330 Progress Ave.,
Scarborough, Ont.

(McGraw-Hill):
McGraw-Hill Book Co.,
Text Film Dept.,
253 Spadina Rd.,
Toronto 4, Ont.

McLellan, R.D.,
6470 Upper Lachine Rd.,
Montreal, P.Q.

Medex Laboratory Supplies,
P.O. Box 32,
Station B,
Toronto 2B, Ont.

Mentor Books:
The New American Library of Canada Ltd.,
295 King St. E.,
Toronto 2, Ont.

Merriam, G. & C., Co.:
Thomas Allen and Son Ltd.,
50 Prince Andrew Place,
Don Mills, Ont.

Merrill, Charles E., Co. Inc.:
Thomas Nelson & Sons (Canada) Ltd.,
81 Curlew Drive,
Don Mills, Ont.

Methuen Publications,
145 Adelaide St. W.,
Toronto 1, Ont.

Metropolitan Film Library,
220 College Street,
Toronto 5, Ont.

Mining in Canada,
P.O. Box 6900,
Winnipeg, Man.

Ministère de l'Information,
7, Rue Lord Byron,
Paris, France.

Ministry of Construction,
Tokyo, Japan.

(3M Company):
Minnesota Mining and Manufacturing Company of Canada Ltd.,
9 Prince Andrew Place,
Toronto, Ont.

Moyer Division, Vilas Industries Ltd.,
25 Milvan Drive,
Weston, Ont.

Murray, John, (Publishers), Ltd.:
The Macmillan Co. of Canada Ltd.,
70 Bond St.,
Toronto 2, Ont.

National Council for Geographic Education,
Indiana University of Pennsylvannia,
Indiana, Pa. (15701)

National Education Association,
1201 16th St., N.W.,
Washington, D.C. (20036)

(National Film Board):
National Film Board of Canada,
Canadian Division,
P.O. Box 6100,
Montreal 3, P.Q.
and
70 Yorkville Ave.,
Toronto 5, Ont.

National Geographic Society, The,
17th and M Streets, N.W.,
Washington, D.C.

Natural Resources Conference,
Vancouver, B.C.

Nederland Dept. van Defensie,
Delft, the Netherlands.

Nelson, Thomas, & Sons (Canada) Ltd.,
81 Curlew Drive,
Don Mills, Ont.

New American Library, Inc.:
General Publishing Co. Ltd.,
30 Lesmill Rd.,
Don Mills, Ont.

New Brunswick Travel Bureau,
Box 1030,
Fredericton, N.B.

Newfoundland Tourist Development Office,
Confederation Bldg.,
St. John's, Nfld.

Nigeria Office,
5 Buckingham Gate,
London, S.W. 1, England.

Northern Miner Press Ltd.,
166 Richmond St. W.,
Toronto, Ont.

Nova Scotia Information Service,
Department of Trade and Industry,
Halifax, N.S.

Nystrom, A.J., and Company:
Albert Meyer,
Box 516,
Oakville, Ont.

Office Colonial,
Rue des Augustines,
Bruxelles, Belge.

Oliver and Boyd, Ltd.:
Clarke, Irwin & Company Ltd.,
791 St. Clair Ave. W.,
Toronto 10, Ont.

Ontario Department of Education,
559 Jarvis St.,
Toronto 2, Ont.

Ontario Department of Lands and Forests,
2431 East Block,
Parliament Building,
Queen's Park,
Toronto 2, Ont.

Ontario Department of Mines,
Parliament Building,
Queen's Park,
Toronto 2, Ont.

Ontario Department of Tourism and Information,
185 Bloor St. E.,
Toronto 2, Ont.

Ontario Department of Transport,
Parliament Building,
Queen's Park,
Toronto 2, Ont.

Ontario Geography Teacher's Association,
London Central Collegiate Institute,
London, Ont.

Ontario Hydro-Electric Power Commission,
620 University Ave.,
Toronto 2, Ont.

Oxford University Press,
70 Wynford Drive,
Don Mills, Ont.

Pai Wan Chuang,
Peking 37, China.

Pelican Books:
Longmans Canada Limited,
55 Barber Greene Road,
Don Mills, Ont.

Penguin Books Ltd.:
Longmans Canada Limited,
55 Barber Greene Road,
Don Mills, Ont.

Pergamon Press of Canada Ltd.,
6 Adelaide St. E.,
Toronto 1, Ont.

Petroleum Information Bureau,
29 New Bond St.,
London W. 1, England.

Philip, Geo. & Son Ltd.:
Moyer Division, Vilas Industries,
25 Milvan Dr.,
Weston, Ont.

Piggott, E.J., Enterprises Ltd.,
274 Church St.,
Toronto 2, Ont.

Pilgrim Global,
295 Huntington Ave.,
Boston 15, Mass.

Pilgrim Productions,
8 Bosworth St.,
Boston 8, Mass.

Pitman Publishing Corp., New York:
Sir Isaac Pitman (Canada) Limited,
383 Church St.,
Toronto 2, Ont.

Praeger, Frederick A., Inc.:
Burns & MacEachern Limited,
62 Railside Rd.,
Don Mills, Ont.

Prentice-Hall of Canada Ltd.,
1870 Birchmount Rd.,
Scarborough, Ont.

Press Relations Office,
Office of the President,
Malacanan, Manila,
Republic of the Philippines.

Prince Edward Island Travel Bureau,
Charlottetown, P.E.I.

Putnam & Company, Ltd.:
Queenswood House Ltd.,
17 Prince Arthur Ave.,
Toronto 5, Ont.

Putnam's, G.P., Sons, N.Y.:
Longmans Canada Limited,
55 Barber Greene Rd.,
Don Mills, Ont.

Quebec Department of Tourism,
Fish and Game,
Tourist Branch,
12, Rue Sainte-Anne,
Quebec City, P.Q.

Queen's Printer,
Ottawa, Ont.
also
Mackenzie Building,
36 Adelaide St. E.,
Toronto 1, Ont.
and
A eterna-Vie Building,
1182 St. Cathernines St. W.,
Montreal, P.Q.

Rand McNally & Company:
Thomas Allen & Son Ltd.,
50 Prince Andrew Place,
Don Mills, Ont.

Random House of Canada Ltd.,
10 Vulcan St.,
Rexdale, Ont.

Readers Digest Association
(Canada) Ltd.,
130 Bloor St. W.,
Toronto 5, Ont.

Revell, Mr. Don,
Beamsville Secondary School,
Beamsville, Ontario.

Rocks and Minerals of Canada,
6 Heatherglen Road,
Rexdale, Ont.

Ronald Press:
Smithers & Bonellie Ltd.,
56 Esplanade St.,
Toronto 1, Ont.

Royal Bank of Canada,
Montreal, P.Q.

Royal Canadian Air Force,
Rockcliffe, Ont.

Royal Canadian Geographical
Society,
Head Office
488 Wilbrod St.,
Ottawa 2, Ont.
and
217 Bay St.,
Suite 1001,
Toronto, Ont.
and
404 Confederation Bldg.,
1253 McGill College Ave.,
Montreal, P.Q.

Royal Geographical Society,
John Murry Publishers Ltd.:
The Macmillan Co. of Canada Ltd.,
70 Bond St.,
Toronto 2, Ont.

Royal Scottish Geographical
Society,
3 Randolph Cres.,
Edinburg, Scotland.

Santa Fe Railway System,
Public Relations Dept.,
80 East Jackson Blvd.,
Chicago 4, Ill.

Saskatchewan Department of Industry
and Commerce,
Saskatchewan Power Bldg.,
Regina, Saskatchewan.

Science Associates,
194 Nassau St.,
P.O. Box 216,
Princeton, N.J.

Scientific American Inc.,
415 Madison Ave.,
New York 17, N.Y.

Service de publicité des CFF,
Mittelstrasse, Berne, Suisse.

Service de publicité des PTT,
Direction géneale, Berne, Suisse.

Shell Canada Limited,
Box 400, Terminal "A",
Toronto 1, Ont.

Simon & Schuster, Inc.:
Musson Book Company,
103 Vanderhoof Ave.,
Toronto 17, Ont.

Sinnott News Co.,
120 Sinnott,
Toronto, Ont.

South African Railways,
Publicity Association,
Johannesburg, South Africa.

South Africa Tourist Corporation,
Hamilton House,
Bureau Lane,
Pretoria, South Africa.

Soviet Embassy,
285 Charlotte St.,
Ottawa, Ont.

Spartan Air Services Ltd.,
348 Queen Street,
Ottawa, Ont.
and
80 Richmond St. W.,
Toronto, Ont.

St. Martin's Press, Inc.:
The Macmillan Co. of Canada Ltd.,
70 Bond Street,
Toronto 2, Ont.

Standard Oil Co. of Canada Ltd.,
4 King St. W.,
Toronto, Ont.

Stanford, Edward, Ltd.,
12-14 Long Acre,
London, England.

Strahler, Arthur N.,
224 Warwick Lane,
Leonia, N.J. (07605)

Survey of Ghana,
Accra, Ghana.

Survey of India,
Haithabaskla,
Dehra Dun, India.

Syracuse University Press:
Burns & MacEachern Limited,
62 Railside Rd.,
Don Mills, Ont.

Taylor Instrument Companies of
Canada Ltd.,
75 Tycos Dr.,
Toronto 19, Ont.

Tea Bureau, The,
22 Regent St.,
London S.W. 1, England.

Technifax Canada Ltd.,
100 Advance Rd.,
Toronto, Ont

Time Inc.:
W.J. Gage Ltd.,
1500 Birchmount Rd.,
Scarborough, Ont.

Times Publishing Co., Ltd.:
Queenswood House Ltd.,
17 Prince Arthur Ave.,
Toronto 5, Ont.

Topographic Survey of Switzerland,
Walbern, Bern,
Seftigenstrasse 264, Switzerland.

Toronto Planning Board,
501 Yonge Street,
Toronto, Ont.

Toronto Real Estate Board, The,
1883 Yonge St.,
Toronto 7, Ont.

Tosseram, Dr. B.G.L.M.,
Admiral van Genstraat 3,
Utrecht, The Netherlands.

UNESCO:
Queen's Printer,
Ottawa, Ont.

Union Pacific Railroad,
Dept. of Traffic,
1416 Dodge Street,
Omaha 2, Nebraska.

United Kingdom Information Service,
275 Albert Street,
Ottawa, Ont.
and
200 University Ave.
Toronto 5, Ont.

United Nations Association in Canada,
National Office,
329 Bloor St. W.,
Toronto 5, Ont.

United Nations Publications:
Queen's Printer,
Ottawa, Ont.

United States Bureau of the Census,
Washington, D.C.

United States Bureau of Reclamation,
Washington, D.C.

United States Department of Agriculture,
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